

Form PTO 1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER MCOG-0004-1	SERIAL NUMBER To Be Assigned based on Priority from 60/518,319
	APPLICANT SEYFANG, Andreas	
	FILING DATE January 29, 2004	GROUP

U.S. Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

Foreign Patent Documents

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

<i>LLH</i>	BRAMAN, <i>In Vitro</i> Mutagenesis Protocols, Second Edition
<i>LLH</i>	KUNKEL, "Rapid and efficient site-specific mutagenesis without phenotypic selection," <i>Proc. Natl. Acad. Sci.</i> , Vol. 82, pp 488-492, January 1985
<i>LLH</i>	WEINER <i>et al.</i> , "Site-directed Mutagenesis of double-stranded DNA by the polymerase chain reaction," <i>Gene</i> , Vol. 151, pp 119-123, 1994
<i>LLH</i>	ISHII <i>et al.</i> , "Site-Directed Mutagenesis," <i>Methods in Enzymology</i> , Vol. 293, pp 53-71, 1998
<i>LLH</i>	MIKAELIAN <i>et al.</i> , "A general and fast method to generate multiple site directed mutations," <i>Nucleic Acids Research</i> , Vol. 20, No. 2, page 376, 1992
<i>LLH</i>	DWIVEDI <i>et al.</i> , "Generation of Multiple Mutations in the Same Sequence via the Polymerase Chain Reaction Using a Single Selection Primer," <i>Analytical Biochemistry</i> , Vol. 221, pp 425-428, 1994
<i>LLH</i>	BHAT, "Multiple Site-Directed Mutagenesis," <i>Methods in Molecular Biology</i> , Vol. 57, pp 269-277, 1996
<i>LLH</i>	MEETEI <i>et al.</i> , "Generation of Multiple Site-Specific Mutations in a Single Polymerase Chain Reaction Product," <i>Analytical Biochemistry</i> , Vol. 264, pp 288-291, 1998
<i>LLH</i>	KIM <i>et al.</i> , "Multiple Site Mutagenesis with High Targeting Efficiency in One Cloning Step," <i>BioTechniques</i> , Vol. 28., No. 2, pp 196-198, 2000
<i>LLH</i>	LEE <i>et al.</i> , "Multiple Mutagenesis of non-universal serine codons of the <i>Candida rugosa</i> LIP2 gene and biochemical characterization of purified recombinant LIP2 lipase overexpressed in <i>Pichia pastoris</i> ," <i>Biochem. J.</i> , Vol. 366, pp 603-611, 2002

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BY	JAVITCH <i>et al.</i> , "Use of the Substituted Cysteine Accessibility Method to Study the Structure and Function of G Protein-Coupled Receptors," <i>Methods in Enzymology</i> , Vol. 343, pp 137-156, 2002
BY	DANIELSON <i>et al.</i> , "Cysteine and Disulfide Scanning Reveals a Regulatory α -Helix in the Cytoplasmic Domain of the Aspartate Receptor," <i>The Journal of Biological Chemistry</i> , Vol. 272, No. 52, pp 32878-32888, December 1997
BY	CRUZ <i>et al.</i> , "Double targeted gene replacement for creating null mutants," <i>Proc. Natl. Acad. Sci.</i> , Vol. 88, pp 7170-7174, August 1991
BY	SEYFANG <i>et al.</i> , "Aspartate 19 and Glutamate 121 Are Critical for Transport Function of the myo-Inositol/H ⁺ Symporter from <i>Leishmania donovani</i> ," <i>The Journal of Biological Chemistry</i> , Vol. 272, No. 39, pp 24210-24215, September 1997
BY	JIN <i>et al.</i> , "High-affinity myo-inositol transport in <i>Candida albicans</i> : substrate specificity and pharmacology," <i>Microbiology</i> , Vol. 149, pp 3371-3381, 2003
BY	THOMPSON <i>et al.</i> , "An Improved Protocol for the Preparation of Yeast Cells for Transformation by Electroporation," <i>Yeast</i> , Vol. 14, pp 565-571, 1998
BY	AUSUBEL <i>et al.</i> , "Introduction of DNA into Yeast Cells," <i>Short Protocols in Molecular Biology</i> , Fourth Edition, Unit 13.7, pp 13.31-13.36, 1999
BY	MEDINA-ACOSTA <i>et al.</i> , "Rapid isolation of DNA from trypanosomatid protozoa using a simple 'mini-prep' procedure," <i>Molecular and Biochemical Parasitology</i> , Vol. 59, pp 327-330, 1993
BY	KUNKEL <i>et al.</i> , "On the Fidelity of DNA Replication," <i>The Journal of Biological Chemistry</i> , Vol. 259, No. 3, pp 1539-1545, February 1984
BY	TINDALL <i>et al.</i> , "Fidelity of DNA Synthesis by the <i>Thermus aquaticus</i> DNA Polymerase," <i>Biochemistry</i> , Vol. 27, pp 6008-6013, 1988
BY	CLINE <i>et al.</i> , PCR fidelity of Pfu DNA polymerase and other thermostable DNA polymerases," <i>Nucleic Acids Research</i> , Vol. 24, No. 18, pp 3546-3551, 1996
BY	SANTOS <i>et al.</i> , "Transfer RNA structural change is a key element in the reassignment of the CUG codon in <i>Candida albicans</i> ," <i>The EMBO Journal</i> , Vol. 15, No. 18, pp 5060-5068, 1996
BY	KONG <i>et al.</i> , "Characterization of a DNA Polymerase from the Hyperthermophile Archaea <i>Thermococcus litoralis</i> ," <i>The Journal of Biological Chemistry</i> , Vol. 268, No. 3, pp 1965-1975, January 1993
BY	COHEN <i>et al.</i> , "Functional expression of rat GLUT 1 glucose transporter in <i>Dictyostelium discoideum</i> ," <i>Biochem J.</i> , Vol. 315, pp 971-975, 1996
BY	SAWANO <i>et al.</i> , "Directed evolution of green fluorescent protein by a new versatile PCR strategy for site-directed and semi-random mutagenesis," <i>Nucleic Acids Research</i> , Vol. 28, No. 16, pp i-vii, 2000
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